

| L. Number | Hits | Search Text | DB | Time stamp |
|-----------|------|--|---|---------------------|
| 2 | 1321 | 710/52.ccls. or 710/317.ccls. or 710/244.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 10:36 |
| 6 | 364 | 370/362-363.ccls. 370/381.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 12:35 |
| 7 | 844 | 712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 10:51 |
| 8 | 2734 | 711/3.ccls. or 711/138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 13:04 |
| 9 | 984 | (crossbar or (cross adj1 bar))near10 (buffer or register or fifo or queue) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 10:56 |
| 10 | 60 | ((pre adj1 read) or preread or (read adj ahead)) same ((main or shared) adj1 memory) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 11:16 |
| 11 | 7 | ((crossbar or (cross adj1 bar))near10 (buffer or register or fifo or queue)) and ((pre adj1 read) or preread or (read adj ahead)) same ((main or shared) adj1 memory)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 11:02 |
| 15 | 5512 | (710/52.ccls. or 710/317.ccls. or 710/244.ccls.) or ((709/207).CCLS. OR (709/240 709/241).CCLS.OR (714/214).CCLS.) or (370/362-363.ccls. 370/381.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (711/3.ccls. or 711/138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 11:06 |
| 16 | 9 | ((pre adj1 read) or preread or (read adj ahead)) same ((main or shared) adj1 memory)) and ((710/52.ccls. or 710/317.ccls. or 710/244.ccls.) or ((709/207).CCLS. OR (709/240 709/241).CCLS.OR (714/214).CCLS.) or (370/362-363.ccls. 370/381.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (711/3.ccls. or 711/138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 13:07 |

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|----|-------|--|---|---------------------|
| 17 | 6 | ((((pre adj1 read) or preread or (read adj ahead)) same ((main or shared) adj1 memory)) and ((710/52.ccls. or 710/317.ccls. or 710/244.ccls.) or ((709/207).CCLS. OR (709/240 709/241).CCLS.OR (714/214).CCLS.) or (370/362-363.ccls. 370/381.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (711/3.ccls. or 711/138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.))) not (((crossbar or (cross adj1 bar))near10 (buffer or register or fifo or queue)) and (((pre adj1 read) or preread or (read adj ahead)) same ((main or shared) adj1 memory))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 11:07 |
| 18 | 50917 | miss\$2 sane (parallel\$3 or simultaneous\$2 or concurent\$2) same cache same (main adj1 memory) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 11:20 |
| 19 | 28 | (miss\$2 sane (parallel\$3 or simultaneous\$2 or concurent\$2) same cache same (main adj1 memory)) and ((crossbar or (cross adj1 bar))near10 (buffer or register or fifo or queue)) and ((710/52.ccls. or 710/317.ccls. or 710/244.ccls.) or ((709/207).CCLS. OR (709/240 709/241).CCLS.OR (714/214).CCLS.) or (370/362-363.ccls. 370/381.ccls.) or (712/11.ccls. or 712/16.ccls. or 712/207.ccls. or 712/28.ccls.) or (711/3.ccls. or 711/138.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 12:35 |
| 20 | 640 | 709/207.ccls. or 709/240-241.ccls.or 709/214.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 12:34 |
| 21 | 0 | (miss\$2 sane (parallel\$3 or simultaneous\$2 or concurent\$2) same cache same (main adj1 memory)) and ((crossbar or (cross adj1 bar))near10 (buffer or register or fifo or queue)) and (709/207.ccls. or 709/240-241.ccls.or 709/214.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 13:05 |
| 22 | 2 | 5761452.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 12:42 |
| 23 | 2 | 5701426.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 12:44 |
| 24 | 2 | 5603005.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 12:44 |

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|----|------|--|---|---------------------|
| 25 | 2868 | 711/3.ccls. or 711/137.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 13:05 |
| 26 | 14 | ((miss\$2 sane (parallel\$3 or simultaneous\$2 or concurent\$2) same cache same (main adj1 memory)) and ((crossbar or (cross adj1 bar))near10 (buffer or register or fifo or queue)) and (711/3.ccls. or 711/137.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 13:05 |
| 27 | 12 | ((miss\$2 sane (parallel\$3 or simultaneous\$2 or concurent\$2) same cache same (main adj1 memory)) and ((crossbar or (cross adj1 bar))near10 (buffer or register or fifo or queue)) and (711/3.ccls. or 711/137.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.)) not (((crossbar or (cross adj1 bar))near10 (buffer or register or fifo or queue)) and (((pre adj1 read) or preread or (read adj ahead)) same ((main or shared) adj1 memory))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 13:05 |
| 28 | 5 | ((((pre adj1 read) or preread or (read adj ahead)) same ((main or shared) adj1 memory)) and (711/3.ccls. or 711/137.ccls. or 711/150-151.ccls. or 711/158.ccls. or 711/168.ccls. or 711/213.ccls. or 711/148.ccls. or 711/141.ccls.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/09 13:07 |